

PATENT APPLICATION

Sheet 1 of 3

FORM PTO-1449

BUREAU OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200308925-1

APPLICATION NO.

10/633,064

CONFIRMATION NO.

3613

APPLICANT

Charles R. Steinmetz et al

FILING DATE

Jul 31, 2003

GROUP

2861

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
AN	1A	5,146,243	9/1992	English	
	1B	5,600,358	2/1997	Baldwin	
	1C	5,956,054	9/1999	Hirabayashi	
	1D	6,086,193	7/2000	Shlmada	
	1E	6,231,173	5/2001	Pawlowski Jr	
	1F	6,276,788	8/2001	Hilton	
	1G	6,286,944	9/2001	Shlmizu	
	1H	6,286,945	9/2001	Higuma	
	1I	6,494,568	12/2002	Hou	
	1J	6,273,562	8/14/2001	Deshmukh	
AN	1K	4,053,902	10/11/1977	Skafvenstedt	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
2	AN	1L EP0562717	9/29/1993	Canon KK		
		1M JP04187448	6/7/1992	Seiko Epson		
2		1N EP0803364	10/29/1997	Canon KK		
		1O JP03016738	1/24/1991	NEC Corp		
2	AN	1P EP0803365	10/29/1997	Pelikan Produktions		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	
1R	
1S	

EXAMINER

DATE CONSIDERED

AN/NO
~~did not receive these documents.~~
 12/02/03

PATENT APPLICATION

Sheet 2 of 3

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 200308925-1	APPLICATION NO. 10/633,064	CONFIRMATION NO. 3613
	APPLICANT Charles R. Steinmetz et al		
	FILING DATE Jul 31, 2003	GROUP 2861	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
AV	2A	4,419,678	12/6/1983	Kasugayama	
	2B	4,551,734	11/5/1985	Causley	
	2C	4,700,202	10/13/1987	Kuranishi	
	2D	4,967,207	10/30/1990	Ruder	
	2E	5,523,780	6/4/1996	Hirosawa	
	2F	5,541,631	7/30/1996	Hashimoto	
	2G	6,048,055	4/11/2000	Hakkaku	
	2H	6,102,535	8/15/2000	Papenfuhs	
	2I	6,264,314	7/24/2001	Mochizuki	
AV	2J	6,286,921	9/11/2001	Ochi	
	2K	6,293,662	9/25/2001	Shihoh	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	
	2R	
	2S	

EXAMINER

DATE CONSIDERED

PATENT APPLICATION

Sheet 3 of 3

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 200308925-1	APPLICATION NO. 10/633,064	CONFIRMATION NO. 3613
	APPLICANT Charles R. Steinmetz et al		
	FILING DATE Jul 31, 2003	GROUP 2861	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
h	3A	6,443,567	9/3/2002	Hayashi	
	3B	6,582,068	6/24/2003	Ishizawa	
	3C	6,585,362	7/1/2003	Blease	
h	3D	6,648,460	11/18/2003	Gonzales	
h	3E	6,666,542	12/23/2003	Yoshiyama	
	3F				
	3G				
	3H				
	3I				
	3J				
	3K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	3L					
	3M					
	3N					
	3O					
	3P					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

3Q	
3R	
3S	

EXAMINER An/Ko	DATE CONSIDERED 12/02
-------------------	--------------------------

PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 200308925-1	APPLICATION NO.	CONFIRMATION NO.
	APPLICANT Charlie Steinm tz t al.		
	FILING DATE July 31, 2003	GROUP 2861	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
<i>AV</i>	1A	5,734,401	03/31/1998	Clark et al.	
	1B	5,751,319	05/12/1998	Robertson et al.	
	1C	5,757,390	05/26/1998	Gragg et al.	
	1D	5,784,087	07/21/1998	Wallace et al.	
	1E	5,854,646	12/29/1998	Barinaga et al.	
	1F	6,243,115	06/05/2001	Baker et al.	
	1G	6,283,586	09/04/2001	Childers	
	1H	6,322,205	11/27/2001	Childers et al.	
	1I	6,322,207	11/27/2001	Hall et al.	
	1J	6,350,024	02/26/2002	Haines	
<i>AV</i>	1K	2001/0017641	08/30/2001	Kobayashi et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER

DATE CONSIDERED

PATENT APPLICATION

Sheet 2 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	200308925-1		
	APPLICANT Charlie Steinm t z t al.		
	FILING DATE	GROUP	
	July 31, 2003	2861	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
AN	2A	2001/0019347	09/06/2001	Hauck	
	2B	2001/0020970	09/13/2001	Kuribayashi et al.	
	2C	2002/0036680	03/28/2002	Hall et al.	
	2D	2002/0080216	06/27/2002	Dowell et al.	
	2E	2002/0101487	08/01/2002	Petersen et al.	
AN	2F	2002/0118260	08/29/2002	Waggoner et al.	
	2G				
	2H				
	2I				
	2J				
	2K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
AN	2L	DE 32 47 875 ✓	08/11/1983	DiGiulio		
AN	2M	WO 94/07699 ✓	04/14/1994	Willett Int'l		
AN	2N	EP 0 597 628 ✓	04/03/1996	Scitex Digital		
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	
	2R	
	2S	

EXAMINER

DATE CONSIDERED

AN/Vp

12/027